1   (10) ABSTRACT OF THE DISCLOSURE

2   An electronic services modeling tool for *composite* e-services and functionality, where a

3   *composite* e-service is an e-service defined by composing other basic or composite e-

4   services.. Implementation of an e-service for composing e-services into a composite e-

5   service. Characteristics of composite e-services and of their differences with respect to

6   traditional workflow-like composition. Definition of a composition model suitable for e-

7   services. Description of a prototype implementation, showing an approach that can be

8   reused for implementing composition on top of any *E-Services Platform*. Providing

9   composition functionality as an e-service, to be used not only by the owner of the ESP, but

10   also by any designer-user. A specific type of e-service, *meta-service*, called *Composition

11   E-Service,* allows the definition, execution, management, and monitoring of composite e-

12   services. A language used for specifying the composition. Architecture and

13   implementation of the CES to deliver the service on top of an ESP.

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